R 081536Z APR 08 ZUI ASN-A00099000008 ZYB FM COMDT COGARD WASHINGTON DC//CG-4/CG-6// TO ALCOAST BT UNCLAS //N01500// ALCOAST 168/08 COMDTNOTE 1500

Subj: Enlisted Advanced Education Opportunities in Engineering and C4it Sponsored by COMDT (CG-4) and COMDT (CG-6)

- A. COMCOGARD PERSCOM ARLINGTON VA 251230Z MAR 08/ALCGENL 043/08
- B. Training and Education Manual, COMDTINST M1500.10(SERIES)
- 1. This message provides further information on enlisted advanced education opportunities published in ref a, sponsored by COMDT (CG-4) and COMDT (CG-6) including:
 - a. Advanced Computer, Engineering, and Technology (ACET)
 - B. Aviation Maintenance Technology (AMT)
 - C. Advanced Avionics Integrated Weapons System Maintenance course (AAIWSM)
- 2. Graduates of COMDT (CG-4) and COMDT (CG-6) advanced education programs are placed in positions impacting Coast Guard missions, systems, and resource decisions at a variety of levels. Members desiring a challenging career with opportunities for assignments in positions of increasing responsibility are encouraged to apply. Graduates of these programs are expected to provide critical support to unit on-the-job training programs in developing personnel. Specific advanced education program information is available under the learning tab in CG Central or through URL http://cgcentralweb.uscg.mil/clink/1931. Eligibility requirements, application instructions, and timelines are outlined in ref a.
- 3. COMDT (CG-481) is the single point of contact for COMDT (CG-4) and COMDT (CG-6) sponsored advanced education programs. For general questions, contact Ms. Mary Fuata at 202-475-5737. The advanced education programs are described below with additional eligibility information.
- 4. Advanced Computer, Engineering, and Technology (ACET)
 - A. This program provides senior petty officers (ET, IT, EM, MK, AET), E-6 to E-8, up to 24 months to pursue an undergraduate degree in selected engineering and technology fields. The program prepares skilled technical personnel for greater responsibilities in project management and engineering technology duties in computer, electronics, mechanical, and engineering systems maintenance and management.
 - B. A key requirement of the ACET program is completion of the SAT or ACT test. Applicants considering ACET should plan to take required tests prior to 1 May 2008. This enables applicants to submit official test scores by the application deadline. The test score deadline and submission process are outlined in ref a.
 - C. Additional information regarding ACET, including degree preferences for each rating and FAQs, can be found on CG Central under the learning tab or through URL http://cgcentralweb.uscg.mil/clink/00000194. Contact the program liaison, LT Neal Hinkel at 202-475-5760 or your rating force master chief for information regarding specific program requirements, career impacts, and follow-on assignments.
- 5. Aviation maintenance technology (AMT)
 - A. This program offers journeyman aircraft mechanics (AMT, AET), E-5 to E-7, up to 24-months to pursue an undergraduate degree in aviation maintenance technology. Graduates from this program provide the link between aeronautical engineers and the aircraft maintenance workforce at ARSC, prime units or selected air stations by performing project management and engineering technology duties. Members must meet the entrance requirements of the college or university selected to provide instruction.
 - B. A key requirement of the AMT program is completion of the SAT or ACT test. Applicants considering AMT should plan to take required tests prior to 1 May 2008. This enables applicants to submit official test scores by the

- application deadline. The test score deadline and submission process are outlined in ref a.
- C. Additional information regarding this program, including FAQs, can be found on CG Central under the learning tab or through URL http://cgcentralweb.uscg.mil/clink/1930. Contact the program liaison, AMTCM Michael Peterson at 202-475-5748 for information regarding specific program requirements, career impacts, and follow-on assignments.
- 6. Advanced Avionics Integrated Weapons System Maintenance course (AAIWSM)
 - A. This program offers journeyman technicians (AET, ET), E-5 to E-7, a 29 week course in advanced avionics and electronics training at NATTC Pensacola, FL. The course is designed to support positions requiring a high level of technical and supervisory expertise. The curriculum includes advanced electronics and computer theory, communications, navigation, radar, and flight control systems. This program is not open to members who have previously completed AV/C7, AE/C7, or ACET programs.
 - B. A key requirement of the AAIWSM(C1) program is the completion of a math pretest, which is administered through ATTC Elizabeth City. Applicants considering this program should plan to take the math pretest prior to 1 July 2008. This test must be successfully completed prior to applying to the program. The submission process is outlined in ref a.
 - C. More information regarding this program can be found on CG Central through URL, http://cgcentralweb.uscg.mil/clink/1929. Contact the program liaison, AETCM Karl Stroman at 202-475-5749 for information regarding specific program requirements, career impacts, and follow-on assignments.
- 7. To learn more about the SAT/ACT tests, applicants can seek assistance from their unit ESO.
- 8. RADM D. G. Gabel, Assistant Commandant for Engineering and Logistics, and RADM D. T. Glenn, Assistant Commandant for Command, Control, Communications, Computers, and Information Technology, send.
- 9. Internet release authorized.

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